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PENDING CLAIMS AS AMENDED

Please amend the claims as follows:

1.-6. (cancelled)

7. (currently amended) A wireless data communication system apparatus,

comprising:

a plurality of network access points; and

a plurality of control points, each of said plurality of control points being associated co-

located with one of said plurality of network access points-;

wherein each of the control points is configured to control communications between a

remote user and at least two of said plurality of network access points.

8. (cancelled)

9. (currently amended) The wireless data communication system apparatus as

claimed in claim 7, wherein each of said plurality of control points is configured to transfer

control over said at least one of the plurality of network access point points to a different control

point.

10. (currently amended) The wireless data communication system apparatus as

claimed in claim 7, further comprising:

a plurality of foreign agents, each of said plurality of foreign agents being associated co-

located with one of said plurality of network access points.

11. (currently amended) A wireless data communication system apparatus,

comprising:

a plurality of routers;

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a plurality of network access points, each of said plurality of network access points being configured to:

communicate with at least two of said plurality of routers; and communicate with at least one remote user; and

a plurality of control points, each of said plurality of control points being <u>co-located</u> associated with one of said plurality of network access points-;

wherein each of the control points is configured to control communications between a remote user and at least two of said plurality of network access points.

12. (currently amended) A method for data flow control in a distributed data communication system, comprising:

receiving at a router data intended for a remote user; and transmitting the received data to a foreign agent, the foreign agent being associated co-

13. (currently amended) The method as claimed in claim 12, wherein said transmitting the received data to a foreign agent, the foreign agents being associated with a network access point comprises:

providing said received data intended for the remote user to a home agent, the home agent being associated with the router.

14. (currently amended) A method for data flow control in a distributed data communication system, comprising:

receiving at least two <u>or more</u> network access points data intended for a remote user; and transmitting from the at least two <u>or more</u> network access points the received data to the remote user under a control of a first control point, the first control point being associated <u>colocated</u> with a <u>one of the</u> network access point <u>points</u>.

15. (currently amended) The method as claimed in claim 14, wherein transmitting from at least the two or more network access points the received data to the remote user under a

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located with a network access point.

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control of a first control point, the first control point being associated with a network access point

comprises:

transmitting from the at least two or more network access points the received data to the

remote user under a control of the first control point, the first control point being associated co-

<u>located</u> with one of the at least two <u>or more</u> network access points <u>in</u> communication with the

remote user.

16. (currently amended) The method as claimed in claim 14, further comprising

transferring control from the first control point to a second control point.

17. (currently amended) The method as claimed in claim 16, wherein said

transferring control from the first control point to a second control point comprises:

transferring control from the first control point to the second control point,

the second control point being associated is co-located with one of the at-least two or

more network access points.

18. (currently amended) A method for data flow control in a distributed data

communication system, comprising:

receiving at a network access point data intended for a remote user; and

transmitting from the network access point the received data to the remote user under a

control of a first control point, the first control point being associated co-located with the a

network access point different from said transmitting network access point.

19. (cancelled)

20. (currently amended) The method as claimed in claim 18, further comprising

transferring control from the first control point to a second control point.

21. (new) The method as claimed in claim 20, wherein the second control point is

co-located with said transmitting network access point.

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22. (new) The wireless data communication system apparatus as claimed in claim 7, wherein each of said plurality of network access points are configured to communicate with at least two of a plurality of routers.

23. (new) The wireless data communication system apparatus as claimed in claim 22, further comprising:

a plurality of home agents, each of said plurality of home agents being associated with one of said plurality of routers.

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